

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 038779/271570

First Inventor Jeong-Woo JWA

Title ORTHOGONAL FREQUENCY DIVISION
MULTIPLEXING WIRELESS COMMUNICATION OPERABLE
ON FREQUENCY SELECTIVE CHANNEL, AND CHANNEL
COMPENSATION METHOD

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November 24, 2003

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Jeong-Woo JWA

Assignee of this invention is KTFreetel Co., Ltd., Seoul, Korea

16834 U.S.PTO
10/720701



1. The Filing Fee has been calculated as shown below:
2. Applicant claims Small Entity Status. See 37 CFR 1.27.

No. Filed	No. Extra	Small Entity Rate	Large Entity Rate
		Fee 0	Fee 1
BASIC FEE		\$ 0	\$ 770
TOTAL CLAIMS:	24 - 20 = 4	X 9 = \$ 0	x 18 = \$ 72
INDEP CLAIMS:	0 - 3 = 0	X 43 = \$ 0	x 86 = \$ 0
[<input type="checkbox"/>] MULTIPLE DEPENDENT CLAIMS PRESENTED		+145 = \$	+290 = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.		TOTAL \$	TOTAL \$ 842

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. Fees required under 37 CFR 1.16 (National filing fees).
- b. Fees required under 37 CFR 1.17 (National application processing fees) including any extension of time fees under 37 CFR § 1.136(a) that are required for consideration of papers filed during prosecution.
- A check in the amount of \$ 842.00 for the filing fee is enclosed.
- The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3. Specification; Total Pages 37
4. 8 Sheets of Drawing(s) (35 USC 113)
5. Declaration and Power of Attorney; [Total Pages 2]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
6. Application Data Sheet. See 37 CFR 1.76

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Copy (CRF)
 - b. Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)
 - c. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. Paper (Pages)
 - d. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)
10. 37 CFR 3.73(b) Statement (*when there is an assignee*); Power of Attorney
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement (IDS)/PTO-1449; Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15. Certified Copies of 2 Priority Documents (*if foreign priority is claimed*)
 - Foreign Priority is claimed as Korean Application No. 10-2003-0028227, filed May 2, 2003 and Application No. 10-2003-0019201, filed March 27, 2003
16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i).

Applicant must attach form PTO/SB35 or its equivalent.
17. Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.
18. If a **CONTINUING APPLICATION**, *check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:*
 Continuation Divisional Continuation in Part (CIP)

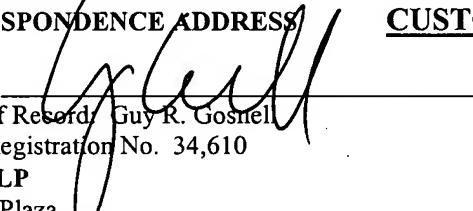
of prior Application No: ; Filed

Prior Application Information: Examiner

Group/Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. **CORRESPONDENCE ADDRESS** **CUSTOMER NUMBER 00826**

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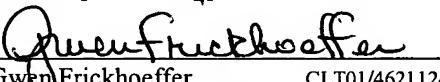
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Date of Deposit November 24, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post

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Gwen Frickhoeffer

CLT01/4621124v1